IAP12 Rec'd PCT/PTO 16 MAR 2007 Approved for use through 09/30/20

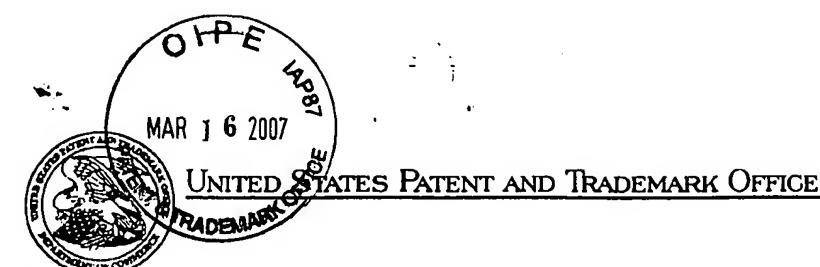
Approved for use through 09/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

MAR 1 6 2007

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TRANSMITTAL		Application Number		10/550,773			
		Filing Date		September 27, 2005			
		First Named Inventor		Stephen Lloyd MICHELL			
		Art Unit					
(to be used for all correspondence after initial filing)		Examiner Name					
Total Number of Pages in This Submission		Attorney Docket Nu	ımber	41577/321208			
ENCLOSURES (check all that apply)							
Fee Transmittal Form	☐ Drawing(s	Drawing(s)		After Alle	owance Communication to TC		
Fee Attached	Licensing	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Amendment / Reply Petition				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		o Convert to a at Application		Proprietary Information			
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status L	etter		
Extension of Time Request		Disclaimer			inclosure(s) dentify below):		
Express Abandonment Req	uest 📗	for Refund		1. Response	e to Notification of Defective		
☐ Information Disclosure Statement		ber of CD(s) ape Table on CD			on of Defective Response tte containing Sequence		
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1	Remarks		·				
	SIGNATURE OF	APPLICANT. ATTOR	NEY. O	R AGENT			
Firm Kilpatrick Stockton LLP							
Signature		in L. Drewe					
Printed Name Jamie L. Greene		3					
Date Much		12,2007	Reg. No.	32,467			
	CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as certified first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Signature Angela. M. Rossi							
Typed or printed name Ar	ngela M. Rossi			Date	3/13/07		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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www.uspto.gov U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/550,773

Ste[phen Lloyd Lloyd Michell

41577/321208

INTERNATIONAL APPLICATION NO.

PCT/GB04/01264

23370 JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309

I.A. FILING DATE PRIORITY DATE 03/24/2005 03/27/2003

CONFIRMATION NO. 1870 371 FORMALITIES LETTER

OC00000019404449

Date Mailed: 06/27/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/27/2005
- Copy of the International Search Report filed on 09/27/2005
- Copy of IPE Report filed on 09/27/2005
- Preliminary Amendments filed on 09/27/2005
- U.S. Basic National Fees filed on 09/27/2005
- Priority Documents filed on 09/27/2005
- Specification filed on 09/27/2005
- Claims filed on 09/27/2005
- Abstracts filed on 09/27/2005
- Drawings filed on 09/27/2005

RCVD JUN 30 'OE

KS Docketing

Docketed for Entered on: Initials: Previously Entered:_

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,773	PCT/GB04/01264	41577/321208

FORM PCT/DO/EO/905 (371 Formalities Notice)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

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INTERNATIONAL APPLICATION NO.

23370 JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309 I.A. FILING DATE

PRIORITY DATE

03/24/2005

03/27/2003

CONFIRMATION NO. 1870 371 FORMALITIES LETTER



OC000000022563274

Date Mailed: 02/21/2007

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 09/27/2005
- Copy of the International Search Report filed on 09/27/2005
- Copy of IPE Report filed on 09/27/2005
- Preliminary Amendments filed on 09/27/2005
- Information Disclosure Statements filed on 07/20/2006
- Oath or Declaration filed on 07/20/2006
- Biochemical Sequence Listing filed on 07/20/2006
- U.S. Basic National Fees filed on 09/27/2005
- Priority Documents filed on 09/27/2005
- Power of Attorney filed on 07/20/2006
- Specification filed on 09/27/2005
- Claims filed on 09/27/2005
- Abstracts filed on 09/27/2005
- Drawings filed on 09/27/2005

Applicant's response filed 07/20/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 06/27/2006 have not been completed.

• A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,773	PCT/GB04/01264	41577/321208

FORM PCT/DO/EO/916 (371 Formalities Notice)